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(57) **Abstract:** The invention relates to a mixture of salts, comprising two or more salts of formulas $M(X)_2$ and $M(X)(OH)$ wherein M is an alkaline-earth metal cation and X is an organic carboxylic acid anion, the alkaline-earth metal being one (or more) alkaline-earth metal(s) and the organic carboxylic acid being one (or more) organic carboxylic acid(s). Preferably, the alkaline-earth metal is calcium and the organic carboxylic acid is propionic acid. The invention also relates to a solution or suspension, comprising water and dissolved or suspended therein said mixture of salts. And to a dough, comprising said mixture of salts in addition to flour, water, yeast and common salt. And to a method of making a bread product comprising baking said dough, and to a bread product obtainable by said method.

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